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CENTRAL INTELLIGENCE AGENCY

CLASSIFICATION

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SECURITY INFORMATION

50X1-HUM

INFORMATION REPORT

REPORT

CD NO.

COUNTRY USSR

DATE DISTR. 11 April 1952

SUBJECT Chemical Scout Bag SKhR-3

NO. OF PAGES 2

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NO. OF ENCLS.
(LISTED BELOW)

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PLACE
ACQUIRED

SUPPLEMENT TO
REPORT NO.

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1. Chemical reconnaissance and observation sections (otdeleniye khimicheskoi razvedki i nablyudeniya) of chemical platoons of rifle regiments are equipped with a chemical scouts' bag mark SKhR-3 (Sumka khimika-razvedchika).
2. The SKhR-3 equipment is intended to be used for the detection of poisonous substances (OV - Otravlyayushchiya veshchestva) in the locality and on objects and for taking samples of the poisonous substances.
3. The SKhR-3 bag contains the following equipment:
 - a. Gas detection device (Gazoopredelitel) which detects gases in the air. This is a small box with five partitions; in each partition there are white indicating chemical paper bonds, each bearing a printed number from one to five. To identify the gas, the end of the box is opened and three cm. of each indicating band is drawn out. The scout waves the box in the air for two minutes and then inspects the ends of the bands. Each paper band reacts to a certain poisonous substance and takes on its special color, namely: No. 1 turns green or blue, No. 2 turns yellow, No. 3 turns pink, No. 4 turns brown, and No. 5 is a reserve band.
 - b. A hand air pump to take samples of poisoned air.
 - c. An indicating device for detecting poisonous liquids. The principle is the same as that of the gas-detector described in (a) above.
 - d. Ten thin glass tubes charged with a special silica-helium absorber (poglotitel-silikagelii) for detecting mustard gas vapors.

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- e. Eight glass tubes for taking samples of poisonous substances.
- f. Four bottles with various chemical liquids.

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